

| | Type | L # | Hits | Search Text | DBs |
|----|------|-----|------|--|------------------------|
| 1 | BRS | L1 | 1672 | 257/787.ccls. | US- PGPUB; USPAT |
| 2 | BRS | L2 | 1089 | 257/780.ccls. | US- PGPUB; USPAT |
| 3 | BRS | L3 | 58 | L1 and BGA and (encapsulant or mold) and PCB | US- PGPUB; USPAT |
| 4 | BRS | L4 | 43 | L2 and BGA and (encapsulant or mold) and PCB | US- PGPUB; USPAT |
| 5 | BRS | L5 | 17 | L3 and expansion and coefficient | US- PGPUB; USPAT |
| 6 | BRS | L6 | 15 | L4 and expansion and coefficient | US- PGPUB; USPAT |
| 7 | BRS | L7 | 158 | L1 and (encapsulant or mold or resin) and PCB | US- PGPUB; USPAT |
| 8 | BRS | L8 | 48 | L7 and expansion and coefficient | US- PGPUB; USPAT |
| 9 | BRS | L9 | 3 | L8 and (mold with coefficient) | US- PGPUB; USPAT |
| 10 | BRS | L10 | 4 | L8 and (encapsulant with coefficient) | US- PGPUB; USPAT |
| 11 | BRS | L11 | 9 | L8 and (resin with coefficient) | US- PGPUB; USPAT |

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|-----------|-----|-----|------|--|------------------------|
| 12 | BRS | L12 | 1390 | (resin or encapsulant or mold) and PCB and (coefficient of CTE or TCE) | US- PGPUB; USPAT |
| 13 | BRS | L13 | 513 | L12 and wire and (bump or ball) | US- PGPUB; USPAT |

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|----|------|-----|------|----------------------------------|------------------------|
| 14 | BRS | L14 | 88 | L13 and table | US- PGPUB; USPAT |
| 15 | BRS | L15 | 69 | L14 and (value or comparison) | US- PGPUB; USPAT |
| 16 | BRS | L16 | 1423 | 257/784.ccls. | US- PGPUB; USPAT |
| 17 | BRS | L17 | 1509 | 257/738.ccls. | US- PGPUB; USPAT |
| 18 | BRS | L18 | 327 | 257/702.ccls. | US- PGPUB; USPAT |
| 19 | BRS | L19 | 1790 | 257/787.ccls. | EPO; JPO |
| 20 | BRS | L20 | 453 | 257/784.ccls. | EPO; JPO |
| 21 | BRS | L21 | 98 | 257/780.ccls. | EPO; JPO |